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Docket No.: 030048080US1

Client Ref No. 02-1252A

(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Atkey et al.

Application No.: 10/691,440

Confirmation No.: 8085

Filed: October 21, 2003

Art Unit: 3644

For: **ELECTRIC-BASED SECONDARY  
POWER SYSTEM ARCHITECTURES  
FOR AIRCRAFT**

Examiner: T. T. Nguyen

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement, pursuant to 37 CFR 1.114(c), accompanies the Request for Continued Examination (37 CFR 1.114) submitted herewith.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications.

Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 030048080US1.

Dated: July 14, 2006

Respectfully submitted,

By 

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/691,440-Conf. #8085
				Filing Date	October 21, 2003
				First Named Inventor	Warren A. Atkey
				Art Unit	3644
				Examiner Name	T. T. Nguyen
Sheet	1	of	2	Attorney Docket Number	030048080US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-2,777,301	01-15-1957	Kuhn	
		US-2,960,825	11-22-1960	Sampietro	
		US-3,057,170	10-09-1962	Brahm	
		US-3,105,631	10-01-1963	Hahny	
		US-3,177,679	04-13-1965	Quick	
		US-3,194,026	07-13-1965	La Fluer	
		US-3,321,930	07-13-1965	La Fluer	
		US-4,091,613	05-30-1978	Young	
		US-4,312,191	01-26-1982	Biagini	
		US-4,419,926	12-13-1983	Cronin et al.	
		US-4,434,624	03-06-1984	Cronin et al.	
		US-4,462,561	07-31-1984	Cronin	
		US-4,494,372	01-22-1985	Cronin	
		US-4,503,666	03-12-1985	Christoff	
		US-4,514,976	05-07-1985	Christoff	
		US-4,523,517	06-18-1985	Cronin	
		US-4,546,939	10-15-1985	Cronin	
		US-4,684,081	08-04-1987	Cronin	
		US-4,694,654	09-22-1987	Kawamura et al.	
		US-4,706,908	11-17-1987	Huffman et al.	
		US-4,910,414	03-20-1990	Krebs	
		US-5,145,124	09-08-1992	Brunskill et al.	
		US-5,299,763	04-05-1994	Bescoby et al.	
		US-5,309,029	05-03-1994	Gregory et al.	
		US-5,323,603	06-28-1994	Malohn	
		US-5,490,645	02-13-1996	Woodhouse	
		US-5,535,601	07-16-1996	Teraoka et al.	
		US-5,899,085	05-04-1999	Williams	
		US-5,967,461	10-19-1999	Farrington	
		US-6,681,592-A1	01-27-2004	Lents et al.	
		US-6,928,832-A1	08-16-2005	Lents et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
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Sheet	2	of	2	Attorney Docket Number	030048080US1

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Williams, Kenneth R., "Integrated Power Systems for Future Transport Aircraft," Transport Aircraft Division; McDonnell Douglas Aerospace; January 3, 1997; 8 pgs	
		Power-by-Wire Program; October 19, 1993; NASA Lewis Planning Meeting; Cleveland, OH; 64 pgs	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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